PTO-1390 (Rev. 02:2005) 17 1/2007 : O/14 015 1-0021 ABY MELT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information t displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER NL 030671

U.S. APPLICATION NO. ((£known_see_77 CFR 1.5)

			111/60100/				
	FIONAL APPLICATION NO. 004/050823	INTERNATIONAL FILING DATE June 2, 2004	PRIORITY DATE CLAIMED June 16, 2003				
TITLE OF INVENTION TIMING CLOSURE MONITORING CIRCUIT AND METHOD							
APPLICANT(S) FOR DO/EO/US							
Francesco PESSOLANO; Bob Bernardus Anthonius THEUNISSEN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
_	. 🗀						
2. 🔲 1	This is a SECOND or SUBSEQUENT s	ubmission of items concerning a submission	n under 35 U.S.C. 371.				
	This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items				
4. 🔲 -	The US has been elected (Article 31).						
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).				
	b. 🚺 has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. \square	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.						
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the Inte	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (requir	red only if not communicated by the Internal	ional Bureau).				
	b. have been communicated	by the International Bureau.					
	c. have not been made; how	ever, the time limit for making such amendn	nents has NOT expired.				
	d. A have not been made and v	will not be made.					
8. 🔲	An English language translation of th	ne amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).				
9. 🗹	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).	e -				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT				
Items 11 to 20 below concern document(s) or information included:							
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. 🗸	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.				
13. 🗹	A preliminary amendment.		*				
14.	An Application Data Sheet under 37	CFR 1.76.					
15.	A substitute specification.						
16. 🗹	A power of attorney and/or change of	f address letter.					
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule 1	13ter.2 and 37 CFR 1.821- 1.825.				
18. 🔲	A second copy of the published Interes	national Application under 35 U.S.C. 154(d)	(4).				
19. 🔲	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).				
20. 🗸	Other items or information: Express M	Mail Certificate; PTO/SB/96; Charge Autl	horization; Receipt Confirmation Postcard				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

ecdect/PTO 14 DEC 2005

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Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	_	i, see 37 CFR 1,5	· I	PPLICATION NO.	ATTORNEY'S DOC	KET NUMBER	
1	N/560	687	PCT/IB2004/050823		NL 030671		
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🔽 Basi	c national fee	***************************************	•••••	\$300	\$ 300.00		
If International p PCT Article 33	nination fee reliminary examin B(1)-(4)	\$ 200.00					
23. Sear Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut rch Report prepar s	\$ 400.00					
	TOTAL OF 21, 2	2 and 23 =			\$ 900.00		
sequence lis	e for specification sting or computer 250 for each addi						
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).							
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	*	
Total claims	29	- 20 =	9	× \$ 50	\$ 450.00		
Independent claims 2		- 3 =	-	x \$200	\$ 0.00		
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$		
TOTAL OF ABOVE CALCULATIONS = \$ 450,00							
Applicant cla	ims small entity s	tatus. See 37 CFF	R 1.27. Fees above are reduced	ced by 1/2.	i		
SUBTOTAL = \$ 1,350.00							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
		\$ 1,350.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
			TOTAL F	EES ENCLOSED =	\$ 1,390.00		
		Amount to be refunded:	\$				
					Amount to be charged:	\$ 1,390.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,390.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Corporate Potent Council							
Corporate Patent Counsel David Barnes							
Philips Electronics North America Corporation NAME NAME							
i i	D. Box 3001						
Briarcliff Manor, NY 10510 REGISTRAT					ON NUMBER		

10/560687 IAP9 Rec'd PCT/PTO 14 DEC 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

PESSOLANO et al.

NL 030671

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

TIMING CLOSURE MONITORING CIRCUIT AND METHOD

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mailing	J Label No.
	EV 746349009-US
Date of Deposit:	12-14-05
I hereby certify that this	s paper and/or fee is being deposited with the United States Postal
	Post Office to Addressee" service under 37 C.F.R. 1.10 on the date
indicated above and is a	addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
VA 22313-1450	
	Deanne Lusciano
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